

The listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1 1. (Currently Amended) A system for controlling an electronic device, comprising:
2 an electronic device, said electronic device including a display screen;
3 a specially formatted surface including a predefined address pattern and further
4 including at least one field for use in performing a control function with respect to a display on the
5 display screen of the electronic device; and
6 an ~~address pattern reading device~~ electronic pen for detecting a portion of the
7 predefined address pattern adjacent to the ~~reading device~~ electronic pen, wherein a position of the
8 ~~reading device~~ electronic pen on the specially formatted surface can be determined using the detected
9 portion of the predefined address pattern, and wherein a position of the ~~reading device~~ electronic pen
10 with respect to the at least one field controls the display on the display screen of the electronic device.

1 2. (Currently Amended) The system of claim 1, wherein the electronic device includes the
2 ~~reading device~~ electronic pen.

1 3. (Currently Amended) The system of claim 1, wherein the ~~reading device~~ comprises an
2 electronic pen is separate from the electronic device.

1 4. (Previously Canceled)

1 5. (Previously Amended) The system of claim 1, wherein the specially formatted surface
2 comprises a paper, and wherein said at least one field comprises a plurality of fields for performing a
3 plurality of control functions with respect to the display on the display screen of the electronic device.

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1 6. (Currently Amended) The system of claim 1, wherein the specially formatted surface and
2 the ~~reading device~~ electronic pen comprise at least a portion of a man-machine interface for the
3 electronic device.

1 7. (Currently Amended) The system of claim 1, wherein the at least one field comprises a
2 navigation field and wherein the display on the display screen includes a cursor, wherein a position of
3 the ~~reading device~~ electronic pen with respect to the navigation field controls the position of the cursor
4 on the display screen.

1 8. (Currently Amended) The system of claim 7, wherein a current position of the cursor is
2 performed by a selection function, the selection function selected from the group consisting of a
3 detection by the ~~reading device~~ electronic pen of a portion of the address pattern within a selection field
4 on the specially formatted surface and a pressure sensitive detection on the ~~reading device~~ electronic
5 pen.

1 9. (Previously Canceled)

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B1 10. (Previously Canceled)

1 11. (Previously Canceled)

1 12. (Previously Canceled)

1 13. (Currently Amended) The system of claim 1, wherein the ~~reading device~~ electronic pen
2 includes a transmitter for communicating with the electronic device.

1 14. (Original) The system of claim 13, wherein the transmitter transmits information to the
2 electronic device via at least one of a cable and a local wireless link.

1 15. (Original) The system of claim 13, wherein the transmitter operates in accordance with
2 Bluetooth radio interface technology.

1 16. (Original) The system of claim 1, wherein the electronic device is selected from the
2 group consisting of a mobile phone, a computer, a personal digital assistant, a calculator, a game

3 console, a television, and a digital camera.

1 17. (Previously Amended) The system of claim 1, wherein the at least one field includes a
2 field for providing the reading device with a joystick functionality.

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1 18. (Currently Amended) A method for controlling an electronic device, comprising the
2 steps of:

3 detecting at least one position, using ~~a reading device~~ an electronic pen, on a specially
4 formatted surface having an address pattern by detecting a portion of the address pattern adjacent to
5 the ~~reading device~~ electronic pen;

6 identifying a control function corresponding to the at least one detected position; and

7 controlling a display on a display screen on the electronic device by performing the
8 control function corresponding to the at least one detected position.

1 19. (Previously Amended) The method of claim 18, wherein the detected portion of the
2 address pattern is located within a field on the specially formatted surface, said field corresponding to
3 the control function.

1 20. (Currently Amended) The method of claim 18, wherein the control function comprises a
2 navigating function, and wherein the display on the display screen includes a cursor, wherein a position
3 of the ~~reading device~~ electronic pen with respect to the at least one field controls the position of the
4 cursor on the display screen on the electronic device.

1 21. (Previously Canceled)

1 22. (Previously Canceled)

1 23. (Previously Canceled)

1 24. (Previously Canceled)

1 25. (Previously Canceled)

1 26. (Original) The method of claim 18, further comprising the step of detecting a selection
2 of a location on the specially formatted surface, wherein the step of identifying the function is performed
3 in response to the detected selection.

1 27. (Currently Amended) The method of claim 26, wherein the selection is detected by

2 sensing a pressure on the ~~reading device~~ electronic pen.

1 28. (Previously Canceled)

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1 29. (Previously Canceled)

1 30. (Original) The method of claim 18, further comprising the step of translating the at least
2 one detected portion of the address pattern into a rotation angle.

1 31. (Original) The method of claim 18, further comprising the step of translating the at least
2 one detected portion of the address pattern into a tilt angle.
